## INFORMATION DISCLOSURE CITATION

| Atty. Docket No. | 08048.0023-01        | Appln. No. | 10/810,644 | 010       |
|------------------|----------------------|------------|------------|-----------|
| Applicant        | Jean-Louis H. GUERET |            |            | May       |
| Filing Date      | March 29, 2004       | Group:     | Unknown    | 5 6 200 E |

|                      | <del></del>                                    |                                       | _ <del></del>  |             | <u>-</u>      | الم يواله م                |  |
|----------------------|--|---------------------------------------|--|-------------|---------------|----------------------------|--|
|                      | <del></del>                                    | U.S. PATE                             | NT DOCUMENTS   |             |               | A DEMARK DETERM            |  |
| Examiner<br>Initial* | Document<br>Number                             | Issue Date                            | Name   | Class       | Sub<br>Class  | Filing Date If Appropriate |  |
| DW                   | 4,631,297                                      | 12/1986                               | Battice et al.   |             |               |                            |  |
| DW                   | 4,806,572                                      | 2/1989                                | Kellett  |             |               |                            |  |
| DW                   | 5,013,459                                      | 5/1991                                | R.L. Gettings et al.   |             |               |                            |  |
| DW                   | 5,105,993                                      | 4/1992                                | La Haye et al.   |             |               |                            |  |
| DW                   | 5,154,325                                      | 10/1992                               | Ryder et al.   |             |               |                            |  |
| DW                   | 5,928,631                                      | 7/1999                                | Lucas et al.   |             |               |                            |  |
| DW                   | 6,180,584                                      | 1/2001                                | Sawan et al.   |             |               |                            |  |
|                      |  | FOREIGN PA                            | TENT DOCUMENTS   |             |               |                            |  |
|                      | Document<br>Number                             | Publication<br>Date                   | Country  | Class       | Sub<br>Class  | Translation<br>Yes or No   |  |
| DW                   | DE 34 38 186 A1                                | 4/1986                                | Germany  |             |               |                            |  |
| DW                   | EPO 302 575                                    | 2/1989                                | EPO <sub>.</sub>   |             |               |                            |  |
| WC                   | FR 2 588 835                                   | 4/1987                                | France   |             |               | Yes                        |  |
| DW                   | WO 02/062142                                   | 8/15/02                               | PCT  |             |               |                            |  |
|                      | OTHER DOCUMEN                                  | TS (Including A                       | Author, Title, Date, P   | ertinent F  | ages, Etc     | .)                         |  |
| DW                   | The Map to Microbia                            | al Control, Byotr                     | ol Technical Data Sho  | eet, 2 pag  | es (publica   | ition date unknown         |  |
| DW                   | Byotrol Material Saf                           | ety Data Sheet,                       | acc to ISO/DIS 1101  | 4, 6 pages  | s, Aug. 15,   | 2001.                      |  |
| DW                   | Byotrol Information                            | Page, printed or                      | Feb. 25, 2004, at htt  | p://www.b   | yotrol.com    | /how.htm.                  |  |
| DW                   | Preliminary Results printed on Feb. 25,        | of Acute Toxicit<br>2004, at http://w | y Testing with Byotrol<br>ww.byotrol.com/toxic                 | E4L Control | centrate ar   | nd 2% w/w Solution         |  |
| DW                   | Byotrol is a biodegra                          | adable biocide!,                      | , printed on Feb. 25, 2004, at http://www.byotrol.com/bio.htm. |             |               |                            |  |
| DW                   | Byotrol LLC was est http://www.byotrol.c       |                                       | inted on Feb. 25, 200<br>m.                                    | 4, at       |               |                            |  |
| DW                   | Biocides, Chemical 2004, at http://www.        | or Physical age<br>byotrol.com/glo    | nts that kill or inactiva ssary.htm.                           | te micro-o  | rganisms,     | printed on Feb. 25         |  |
| DW                   | The Principles Behi                            | nd Byotrol, 2 pag                     | ges, printed on March  | 24, 2004    | , at http://w | ww.hansonco.net.           |  |
| DW                   | Byotrol an Introducti<br>http://dis-system.com | ion, Mike McNic<br>m/Byotrol%20_ii    | holas, Byotrol LLC, 19   | 9 pages, p  | rinted on N   | March 25, 2004, at         |  |
| DW                   | English Language T                             | ranslation of FR                      | 2 588 835, dated Ap  | ril 24 198  | 7             |                            |  |

OMB No. 0651-0011

## INFORMATION DISCLOSURE CITATION

| Atty. Docket No. | 08048.0023-01        | Appin. No. | 10/810,644 |
|------------------|----------------------|------------|------------|
| Applicant        | Jean-Louis H. GUERET |            |            |
| Filing Date      | March 29, 2004       | Group:     | Unknown    |

| U.S. PATENT DOCUMENTS |   |   |                            |             |              |                            |  |  |
|-----------------------|---|---|----------------------------|-------------|--------------|----------------------------|--|--|
| Examiner<br>Initial*  | Document<br>Number  | Issue Date                              | Name                       | Class       | Sub<br>Class | Filing Date If Appropriate |  |  |
| DW                    | Letter dated Octob<br>Broad Band & Lon  | er 14, 2002, from<br>g Lasting Efficacy | Lee Hanson to Wafor Foam." | alter MacKa | y, regarding | "Byotrol Sample -          |  |  |
| Examiner /Dav         | d Walczak/  | <u>-</u>                                | Date Considere             | d 05/30/2   | 006          |                            |  |  |
| th                    | itial if reference consider<br>frough citation if not in<br>formunication to applic | conformance and                         |                            |             |              |                            |  |  |
| Form PTO 1449         |   | Patent an                               | d Trademark O              | ffice - U.S | . Departm    | ent of Commerce            |  |  |



| Atty. Docket N | 08048 023-01         | Appln. No. | 10/810,644 |
|----------------|----------------------|------------|------------|
| Applicant      | Jean-Louis H. GUERET |            |            |
| Filing Date    | March 29, 2004       | Group:     | Unknown    |

| U.S. PATENT DOCUMENTS |                    |            |        |       |              |             |  |  |
|-----------------------|--------------------|------------|--------|-------|--------------|-------------|--|--|
| Examiner<br>Initial*  | Document<br>Number | issue Date | Name   | Class | Sub<br>Class | Filing Date |  |  |
| DW                    | 5,620,270          | 4/1997     | Gueret |       |              | <del></del> |  |  |
| DW                    | 5,865,194          | 2/1999     | Gueret | -     |              |             |  |  |
|                       |                    |            |        |       |              | · · · · · · |  |  |
|                       |                    |            |        |       |              |             |  |  |

| FOREIGN PATENT DOCUMENTS |                    |                     |         |          |              |                          |  |  |
|--------------------------|--------------------|---------------------|---------|----------|--------------|--------------------------|--|--|
|                          | Document<br>Number | Publication<br>Date | Country | Class    | Sub<br>Class | Translation<br>Yes or No |  |  |
| DW                       | 58-180537          | 10/22/1983          | Japan   |          |              | Yes - Partial            |  |  |
| DW                       | 59-28909           | 2/15/1984           | Japan   |          |              | Yes - Partial            |  |  |
| DW                       | 02-35964           | 2/6/1990            | Japan   | <u> </u> |              | Yes - Partial            |  |  |
| DW                       | 02-116311          | 5/1/1990            | Japan   |          |              | Yes - Partial            |  |  |
| DW                       | 04-207179          | 7/29/1992           | Japan   |          |              | Yes - Partial            |  |  |
| DW                       | 8-173237           | 7/9/1996            | Japan   |          |              | No                       |  |  |
| DW                       | 9-220117           | 8/26/1997           | Japan   |          |              | No                       |  |  |

| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) |  |
|--|--|
|  |  |
|  |  |
|  |  |
|  |  |

| Examiner    | /David Walczak/ | Date Considered 05/30/2006  |
|-------------|-----------------|---|
| *Examiner:  |                 | sidered, whether or not citation is in conformance with MPEP 609; draw line in conformance and not considered. Include copy of this form with next plicant. |
| Form PTO 14 | 149             | Patent and Trademark Office - U.S. Department of Commerce   |



## INFORMATION DISCLOSURE CITATION

| Atty. Docket No. | 08048.0023-01        | Appln. No. | 10/810,644 |
|------------------|----------------------|------------|------------|
| Applicant        | Jean-Louis H. GUERET |            |            |
| Filing Date      | March 29, 2004       | Group:     | 3751       |

|                      | U.S. PATENT DOCUMENTS |            |              |       |              |                            |  |  |
|----------------------|-----------------------|------------|--------------|-------|--------------|----------------------------|--|--|
| Examiner<br>Initial* | Document<br>Number    | Issue Date | Name         | Class | Sub<br>Class | Filing Date If Appropriate |  |  |
|                      |                       |            |              |       |              |                            |  |  |
|                      |                       |            |              |       |              |                            |  |  |
|                      |                       |            | <del> </del> |       |              |                            |  |  |
|                      |                       |            |              |       |              |                            |  |  |
|                      |                       |            |              |       |              |                            |  |  |

| FOREIGN PATENT DOCUMENTS |                    |                     |         |       |              |                          |  |  |
|--------------------------|--------------------|---------------------|---------|-------|--------------|--------------------------|--|--|
|                          | Document<br>Number | Publication<br>Date | Country | Class | Sub<br>Class | Translation<br>Yes or No |  |  |
|                          |                    |                     |         |       |              |                          |  |  |
|                          | ·                  |                     |         |       |              |                          |  |  |
|                          |                    |                     |         |       |              |                          |  |  |
|                          |                    |                     | ··      |       |              | •                        |  |  |
|                          |                    |                     |         |       |              |                          |  |  |

|    | OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)                 |
|----|--|
| DW | Japanese Official Action dated March 15, 2004 (2 pages).                               |
| DW | English-language translation of Japanese Official Action dated March 15, 2004 (1 page) |
|    |  |
|    |  |

| Examiner   | /David Walczak/ | Date Considered 05/30/2006                                |  |  |  |
|--|-----------------|---|--|--|--|
| .*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. |                 |   |  |  |  |
| Form PTO 1   | 1449            | Patent and Trademark Office - U.S. Department of Commerce |  |  |  |

|  | IDS Form PTO/SB/08: | Substitute for | form | 1449A/PT |
|--|---------------------|----------------|------|----------|
|--|---------------------|----------------|------|----------|

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

| Sheet | 1 | of |  |
|-------|---|----|--|

|                        | Complete if Known | OIPE         |
|------------------------|-------------------|--------------|
| Application Number     | 10/810,644        | 1            |
| Filing Date            | March 29, 2004    | NOV 1.7 2004 |
| First Named Inventor   | Jean-Louis H. GUE | RET.         |
| Art Unit               | 3751              | दि           |
| Examiner Name          | Unassigned        | & POLOEUARY  |
| Attorney Docket Number | 08048.0023-01     | TABET        |

| U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS |                                |                             |  |                     |                              |
|---|--------------------------------|-----------------------------|--|---------------------|------------------------------|
| Examiner  | Cite                           | Document Number             | Issue or                                     | Name of Patentee or | Pages, Columns, Lines, Where |
|   | Publication Date<br>MM-DD-YYYY | Applicant of Cited Document | Relevant Passages or Relevant Figures Appear |                     |                              |
|   |                                |                             |  |                     |                              |
|   |                                | <del> </del>                |  |                     |                              |
|   |                                |                             |  |                     |                              |
|   |                                |                             |  |                     |                              |
|   |                                |                             |  |                     |                              |
|   |                                |                             |  |                     |                              |
|   |                                |                             | <del> </del>                                 |                     |                              |
|   |                                |                             | <del> </del>                                 |                     |                              |
|   |                                |                             |  |                     |                              |
|   |                                |                             | -  |                     |                              |
|   |                                |                             | <u> </u>                                     |                     | 1                            |

Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

| FOREIGN PATENT DOCUMENTS |                          |  |                                |  |  |                          |  |
|--------------------------|--------------------------|--|--------------------------------|--|--|--------------------------|--|
| Examiner<br>Initials     | Cite<br>No. <sup>1</sup> | Foreign Patent Document  Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages<br>or Relevant Figures<br>Appear | Translation <sup>6</sup> |  |
| DW                       |                          | JP 11-302381   | 11/2/1999                      | Mitsui Chemical Inc.                               |  |                          |  |
| DW                       |                          | JP 11-170761   | 06/29/1999                     | Sakura Color Prod. Corp.                           |  |                          |  |
|                          |                          |  |                                |  |  |                          |  |
|                          |                          |  |                                |  |  |                          |  |

|                      | NON PATENT LITERATURE DOCUMENTS |   |                          |  |  |
|----------------------|---------------------------------|---|--------------------------|--|--|
| Examiner<br>Initials | Cite<br>No. <sup>1</sup>        | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | Translation <sup>6</sup> |  |  |
| DW                   |                                 | Partial English-translation of JP 11-302381.  |                          |  |  |
| DW                   |                                 | Partial English-translation of JP 11-170761.  |                          |  |  |
|                      |                                 |   |                          |  |  |
|                      |                                 |   |                          |  |  |
|                      |                                 |   |                          |  |  |

| xaminer /David Walczak/ | Date<br>Considered | 05/30/2006 |
|-------------------------|--------------------|------------|
|-------------------------|--------------------|------------|

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.